



PTO/SB/21 (09-04)

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		Application Number	10/813871-Conf. #5569
		Filing Date	March 31, 2004
		First Named Inventor	Adam J. Ferrari
		Art Unit	2161
		Examiner Name	S. Metjalic
Total Number of Pages in This Submission		Attorney Docket Number	0109878.00141US1

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WILMER CUTLER PICKERING HALE AND DORR LLP		
Signature			
Printed name	Ann-Louise Kerner, Ph.D.		
Date	March 16, 2006	Reg. No.	33,523



Docket No.: 0109878.00141US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Adam J. Ferrari et al.

Application No.: 10/813871

Confirmation No.: 5569

Filed: March 31, 2004

Art Unit: 2161

For: INTEGRATED APPLICATION FOR
MANIPULATING CONTENT IN A
HIERARCHICAL DATA-DRIVEN SEARCH
AND NAVIGATION SYSTEM

Examiner: S. Metjahic

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits. No fee is required.

Applicants request that the Examiner initial and return a copy of the enclosed Form PTO SB-08 with the next communication.

Dated: March 16, 2006

Respectfully submitted,

By *Ann-Louise Kerner*
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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/813871-Conf. #5569
				Filing Date	March 31, 2004
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				Art Unit	2161
				Examiner Name	S. Metjahic
Sheet	1	of	3	Attorney Docket Number	0109878.00141US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA*	US-4,775,935	10-04-1988	Yourick		
AB*	US-4,868,733	09-19-1989	Fujisawa et al.		
AC*	US-5,241,671	08-31-1993	Reed et al.		
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AG*	US-5,485,621	01-16-1996	Schwanke		
AH*	US-5,544,049	08-06-1996	Henderson et al.		
AI*	US-5,546,576	08-13-1996	Cochrane et al.		
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AK*	US-5,590,269	12-31-1996	Kruse et al.		
AL*	US-5,600,829	02-04-1997	Tsatalos et al.		
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AO*	US-5,675,784	10-07-1997	Maxwell et al.		
AP*	US-5,696,916	12-09-1997	Yamazaki et al.		
AQ*	US-5,724,571	03-03-1998	Woods		
AR*	US-5,740,425	04-14-1998	Povilus		
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AU*	US-5,812,998	09-22-1998	Tsutsumi et al.		
AV*	US-5,835,905	11-10-1998	Pirolli et al.		
AW*	US-5,852,822	12-22-1998	Srinivasan et al.		
AX*	US-5,864,845	01-26-1999	Voorhees et al.		
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AA1*	US-5,870,746	02-09-1999	Knutson et al.		
AB1*	US-5,873,075	02-16-1999	Cochrane et al.		
AC1*	US-5,875,440	02-23-1999	Cooperman et al.		
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AE1*	US-5,878,423	03-02-1999	Anderson et al.		
AF1*	US-5,893,104	04-06-1999	Srinivasan et al.		
AG1*	US-5,895,470	04-20-1999	Pirolli et al.		
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AR1*	US-5,983,223	11-09-1999	Perlman		
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				Application Number	10/813871-Conf. #5569
				Filing Date	March 31, 2004
				First Named Inventor	Adam J. Ferrari
				Art Unit	2161
				Examiner Name	S. Metjahic
Sheet	2	of	3	Attorney Docket Number	0109878.00141US1

	AT1*	US-5,987,468	11-16-1999	Singh et al.	
	AU1*	US-5,987,470	11-16-1999	Meyers et al.	
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*	AW1	US-6,006,217	12-21-1999	Lumsden	
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	AA2*	US-6,009,424	12-28-1999	Lepage et al.	
	AB2*	US-6,012,006	01-04-2000	Ohneda et al.	
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	AH2*	US-6,029,195	02-22-2000	Herz	
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	AK2*	US-6,070,162	05-30-2000	Miyasaka et al.	
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	AE3*	US-6,647,391	11-11-2003	Smith et al.	
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	AI3*	US-6,845,354	01-18-2005	Kuo et al.	
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	AL3	US-US-2002/0152204	10-17-2002	Ortega, et al.	

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Sheet	3	of	3	Attorney Docket Number	0109878.00141US1

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
	CA	Amato, et al., "Region proximity in metric spaces and its use for approximate similarity search", ACM Trans. In. System, (2003), Vol. 21(2), pp. 192-227					
	CB	BERGSTROM, "A family of delphi components for case-based reasoning", Proceedings 11th IEEE International Conference on Chicago, (1999), pp. 153-160					
	CC	BEYER et al., "When is 'Nearest Neighbor' meaningful", Proceedings of the 7th International Conference on Database Theory", (1999)					
	CD	DIAMANTINI et al., "A conceptual indexing method for content-based retrieval", Database and Expert Systems Applications. Proceedings Tenth Workshop on Florence Italy, (1999), pp. 192-197					
	CE	GUHA et al., "ROCK: A robust clustering algorithm for categorical attributes", Data Engineering Proceedings 15th International Conference on Sidney, (1999), pp. 512-521					
	CF	GUTTMAN, "R-Trees: A dynamic index structure for spatial searching", Proceedings of the ACM SIG-MOD Conference, (1984)					
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	CH	HINNEBURG et al., "What is the nearest neighbor in high dimensional spaces", Proceedings of the 26th VLDB Conference, (2000)					
	CI	HONGYAN JING, "Information retrieval based on context distance and morphology", Proceedings of the 22nd annual international ACM SIGIR conference on Research and Development in information retrieval, pp. 90-96, August 1999					
	CJ	MILLER et al., "DataWeb: Customizable Database Publishing for the Web" IEEE Multimedia, 4(4):14-21(1997)					
	CK	MILLER et al., "Integrating Hierarchical Navigation and Querying: A User Customizable Solution" ACM Multimedia Workshop on Effective Abstractions in Multimedia Layout, Presentation, and Interaction, San Francisco, CA, November (1995).					
	CL	PI-SHENG, "Using case-based reasoning for decision support", Proceedings of the 27th Annual Hawaii International Conference on System Sciences, (1994), pp. 552-561					
	CM	SALTON et al., "Term-weighting approaches in automatic test retrieval", Information Processing & Management, (1988), Vol. 24(5), pp. 513-523					
	CN	Yahoo 1996 (Exhibit 12-16)					

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Application No. (if known): 10/813871

Attorney Docket No.: 0109878.00141US1

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